Audit Information: Certified Validation Report Template, Part A: Provided by Validator



Water System Name: City of San Juan Capistrano – Santa Margarita Water District

Public Water System Identification (PWSID)1: CA3010030

¹List only 1 PWSID, which should match the PWSID on the FWAS Instructions Tab. For Special cases where multiple water systems are connected with permanent two-way interties, list those additional PWSIDs in the Notes below and describe the water distribution system(s) configuration.

PWSID and Water System Configuration Notes (Provided to Validator by Water System):

Audit Period: 07/2020-6/2021

Sufficient Supporting Documents Provided: Yes Validation Date: 12/14/2021

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 64 Data Validity Band (Level): III

Real Loss (gal/con/day): 16.91 Apparent Loss (gal/con/day): 3.65

Non-revenue water as percent of cost of operating system: 1.7

Certification Statement by Validator

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the

California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. oximes

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator: Rachel Davis

Qualifications: Water Audit Validator Certificate issued by the CA-NV Section of the AWWA

Municipal Water District of Orange County

Certified Validation Report Template, Part B: Provided by Utility

Don Bunts Deputy General Manager	Executive Name (Print) Executive Position Signature Date	3. Certification Statement by Utility Executive: This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, Water Audit and Loss Control Programs, Manual M36, Fourth Edition and in the Free Water Audit Software version 5.	2. Planned Steps (OPTIONAL): If your audit reflects negative real losses or the cost of non-revenue water is greater than 100% of the operating costs (issues for which your audit will not meet code requirements), you will be asked what steps you are planning in the coming year to address these issues. If you already know what steps you plan to take, you may list them here. If not, please prepare a response within 90 days (23 CCR Section 638.6[a]).	Santa Margarita Water District officially acquired the CA3010030 distribution system on November 15, 2021.	1. Steps Taken: Water System to identify steps taken in the preceding 3 years to increase data validity, reduce real loss, and reduce apparent loss as informed by the annual validated water audit:	permanent two-way interties, those additional PWSIDs should have been listed in the Notes section on Page 1 by the Validator. Water Audit & Water Loss Improvement Steps:	Public Water System Identification (PWSID) ² : CA <u>3010030</u> ² List only 1 PWSID, which should match the PWSID on the FWAS Instructions Tab. For Special cases where multiple water systems are connected.	water system wante. City of San Juan Capistralio — Santa Markatha Water District
12-22-21	Date	he California Water iation, as contained version 5.	than 100% of the re planning in the ot, please prepare		l loss, and reduce	tor.	systems are connect	